



passion for sports grounds

SMG Sportplatzmaschinenbau GmbH

Robert-Bosch-Str. 3, DE - 89269 Vöhringen / Germany

Phone: +49 (0) 7306 96 65 0

Fax: +49 (0) 7306 96 65 50

E-mail: info@smg-machines.com

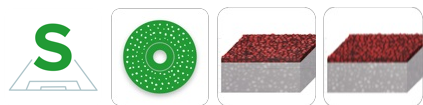


RotoMatic - Redevelopment
RotoMatic R58



RotoMatic - Redevelopment

RotoMatic R58



Item number/s:

6400146

Grinding machine for synthetic sports surfaces.

Removal depth max. 2 mm, working width 300 mm.

RotoMatic R58 is ideal for grinding of elastic synthetic sports surfaces. Its compact structure is particularly effective for small areas, boundary zones, alongside curbstones and for projecting boundary lines.

RotoMatic R58 is steered by hand and the operator has a clear view of the work surface and the edge of the grinding disc. Three solid rubber wheels on bearings enable easy manoeuvrability and ensure an accurate and safe operation. The arrangement of the wheels prevents the grinding disc from tilting, even when the surface is uneven.

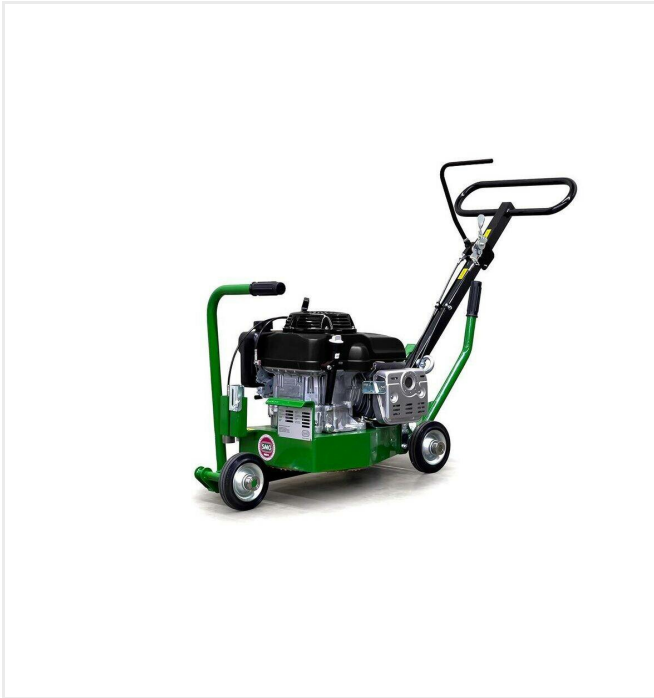
The grinding disc is mounted directly on the crankshaft of a 4-stroke petrol engine. That way the power provided by 7,6 kW (10,3 HP) is directly transmitted to the grinding area.

The adjustable grinding pressure is set by hand and held constant by the machine. This prevents fast wear of the grinding disc and damage to the surface.

RotoMatic - Redevelopment

RotoMatic R58

Detail views



RotoMatic R58



Comfort

Lifting mechanism with locking function.



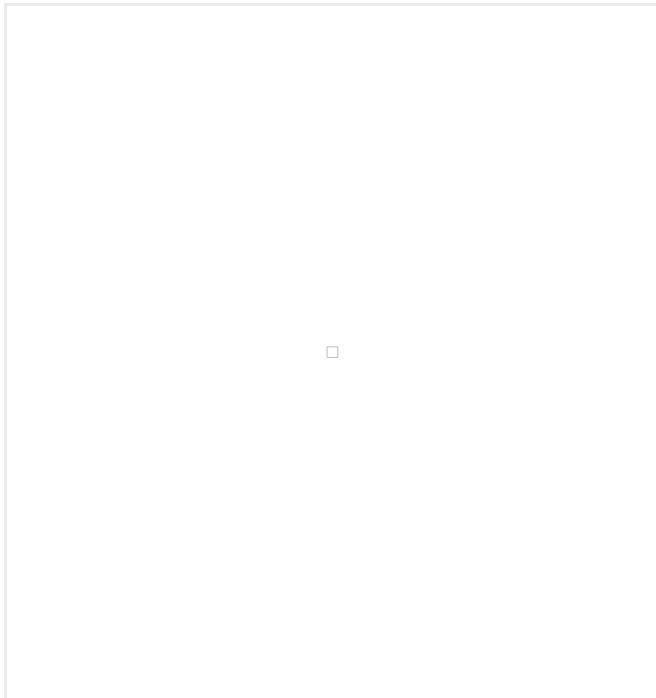
Individual

SMG hard metal grinding disc Ø 300 mm;
different grit sizes available.

RotoMatic - Redevelopment

RotoMatic R58

Detail views



Precision

Bowden cable and locking for working depth.



Ergonomics

Steering drawbar and control levers for grinding disc.



Power

8.7 kW (11.8 HP) Honda engine

RotoMatic - Redevelopment

RotoMatic R58

Technical information

Main drive	1-cylinder petrol engine 7,6 kW (10,3 HP)
Working width	300 mm
Area performance	70 m ² /h
Material removal (grinding depth)	1 - 2 mm
Weight	72 kg
Dimensions	L 800 x W 400 x H 450 mm

Subject to technical changes



passion for sports grounds

SMG Sportplatzmaschinenbau GmbH | Robert-Bosch-Str. 3, DE - 89269 Vöhringen / Germany | Phone: +49 (0) 7306 96 65 0

Fax: +49 (0) 7306 96 65 50 | info@smg-machines.com | www.smg-machines.com